



RAIDMAX™

WWW.RAIDMAX.COM

USERS MANUAL

Letter to User

Dear valued customers,

On behalf of the Raidmax team, thank you for purchasing our product. With the booming of the gaming market and computer cases, Raidmax would like to differentiate ourselves from other case companies by continuously providing high quality and innovative next generation cases. If you have any critiques or comments, please feel free to send us an email. After all, we are designing the cases for you. Thank you again for purchasing our Raidmax case.

Sincerely,

Eric Lin

Raidmax General Manager

Power Supply Installation

1. Unscrew side panel screws from the back.
2. Remove the side panel by sliding it towards the back of the case.
3. Insert power supply accordingly inside the computer case.
4. Screw in 4 screws into the power supply at the back of the computer case.

NOTE: This step maybe skipped if your computer has a preinstalled power supply.

Accessing Drive Bays

Drive Bay Type A (5 bay chassis)

1. Inside of the case, use a screw driver to punch out the top plastic drive bay cover.
2. From the front of the case, remove all plastic bay covers
3. Using a phillips screw driver, rock the metal covers back and forth until they fall off
4. Install peripherals accordingly.
5. Replace drive covers accordingly.

Drive Bay Type B (9 bay chassis)

1. Unlatch the front panel by pulling it towards you from the right side, it will swing open.
2. Unscrew drive bay covers accordingly from the back of the front panel.
3. Install peripherals accordingly
4. Close front panel

Motherboard Installation

Your Raidmax case supports the following motherboards: ATX, Baby ATX, Mini ATX and Micro ATX.

1. Unscrew the side panel from the back of the case.
2. Open the side panel by sliding it towards the back of the case.
3. Remove your motherboard from its packaging and match up the screw holes.
4. Remembering which screw holes are needed, remove the motherboard and simply screw in each provided screw bracket accordingly. (brackets are bronze in color and in the accessory box)
5. Once all the screw brackets are installed, place your motherboard on top of the brackets and screw in accordingly.

NOTE: Before screwing in the motherboard, make sure all necessary components that need to be attached to the motherboard are attached, such as fan mounts. When screwing in the motherboard, it is recommended to use the provided RED circular washers, though not necessary.

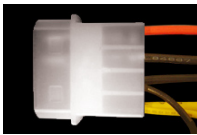
6. Once the motherboard is secure, plug in the 20/24 pin ATX power connector from the power supply and also plug in ATX +12V connector if necessary. Please see your motherboard manual for full installation

Front Panel Wiring Installation

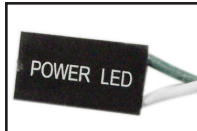
Your front panel has several wire connections that need to be installed. This section provides you with a brief description of each wire and how to install them.

Front panel leads

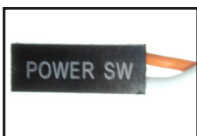
Inside the case there are several leads that need to be plugged in: power switch lead, power LED lead, reset switch lead, and hard drive status lead.



1. Front Gauges Power LED Lead (power the "front gauges")
This wire plugs into any ATX 4 pin molex connector from the power supply.



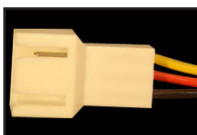
2. Power LED lead (power the LED)
This wire plugs into the motherboard where all the front panel switch/pin connectors functions are located. The motherboard manual will have a concise description of where to plug this in, usually in the motherboard manual the location is labeled "POWER LED or PWR LED".



3. Power switch lead (Power Switch Plug)
This wire plugs into the motherboard where all the front panel switch/pin connectors functions are located. The motherboard manual will have a concise description of where to plug this in, usually in the motherboard manual the location is labeled "POWER ON BUTTON or POWER SW".



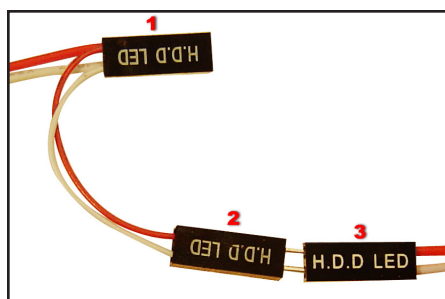
4. Reset switch lead (Reset Switch Plug)
This wire plugs into the motherboard where all the front panel switch/pin connectors functions are located. The motherboard manual will have a concise description of where to plug this in, usually in the motherboard manual the location is labeled "RESET BUTTON or RESET SW".



5. 3 pin fan connector (Front Fan Speed Gauge)
This wire connects into your side panel fan.



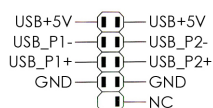
6. Temperature probe (Front TEMP Gauge)
Place this wire anywhere in your case, the front TEMP gauge will tell the temperature where ever this wire is placed.
NOTE: Do not place on the top of CPU.



7. Hard drive LED status lead. (Front HDD Gauge)
Please connects "2" and "3" as shown on the picture then plugs "1" into the motherboard where all the front panel switch/pin connectors functions are located. The motherboard manual will have a concise description of where to plug this in, usually in the motherboard manual the location is labeled "Hard drive LED or HDD LED."

USB port installation

This section tells you how to connect the USB ports at the front of the case.



USB 2.0 Cable Installation

Find the "USB Headers/Pin connectors" on the motherboard.

Plug in the wires according to the motherboard manual.

Diagram 1.1 is a general diagram and *may not* resemble your specific motherboard.

NOTE: If you have an extra single lead labeled NC, and there is no pin for it, leave it disconnected.

Audio port installation

This section tells you how to connect the headphone and microphone jack at the front of the case.

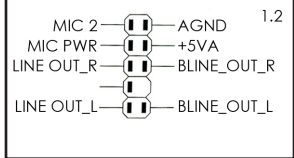


Audio Port Cable Installation

Find the "Front Panel Audio Headers/Pin connectors"

Plug in the wires according to the motherboard manual.

Diagram 1.2 is a general diagram and may *not* resemble your specific motherboard.



Peripheral Installation

This section explains how to install your 5.25", 3.5", PCIExpress, PCI, and AGP devices.

5.25" Device Installation



1. Remove the corresponding drive cover and metal plate from the front of the case.
2. Locate the black slidlock device
3. Slide the slidlock device toward the rear of the case to unlock it.
4. Insert your 5.25" Device and make sure the screw holes line up with the case holes.
5. Push the slidlock device in and slide it towards the front of the case to lock it.

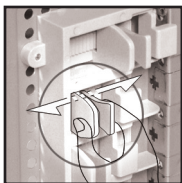
3.5" Device Installation



1. Remove the corresponding drive cover and metal plate from the front of the case.
2. Locate the black slidlock device
3. Slide the slidlock device toward the rear of the case to unlock it.
4. Insert your 3.5" Device and make sure the screw holes line up with the case holes.
5. Push the slidlock device in and slide it towards the front of the case to lock it.

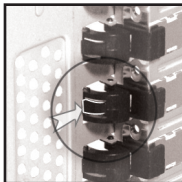
PCIExpress, AGP, PCI Card Installation

Card Fastener Type A



1. Squeeze the tabs together and pull away from the inside of the case
2. Insert PCIExpress/AGP/PCI card accordingly.
3. Squeeze the tabs together and push in until card is firmly in place.

Card Fastener Type B



1. From the rear of the case, push notated tab inwards then rotate the fastener out
2. Insert PCIExpress/AGP/PCI card accordingly.
3. From the rear of the case, rotate the fastener back in until you hear a click.

If you have any further questions or comments, feel free to e-mail us at:
techsupport@raidmax.com

Thank you for your purchase!